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RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
JACQUES AUGUSTIN LAEUFFER	
Execution Date(s): September 1, 2005 Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: X Assignment Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): A. Patent Application No.(s) 10/521,089	PEUGEOT CITROEN Name: AUTOMOBILES S.A. Internal Address: Street Address: Route de Gisy F-78140 Velizy-Villacoublay FRANCE City: State: Country: Zip: Additional name(s) & address(es) Yes X No This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached 5. Name and address to whom correspondence concerning document should be mailed:	? Yes X No 6. Total number of applications and patents involved:
Name: Matthew E. Hanley LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: Street Address: 600 South Avenue West	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title
City: Westfield State: NJ Zip: 07090 Phone Number: (908) 518-6325 Fax Number: (908) 654-7866 Email Address: mhanley@ldlkm.com	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 12-1095 Authorized User Name Matthew E. Hanley
9. Signature:	
	September 22, 2005
Signature Matthew E. Hanley - 51,773	Date Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

PATENT REEL: 016839 FRAME: 0111

RECORDED: 09/22/2005

450.00	former PTO/SB/15 (8-90) Modified LDLK Docket Number (Optional)	
ASSIGNMENT OF UTILITY APPLICATION	REGIM 3.3-047	
Whereas, I,Jacques Augustin Laeuffer 6, rue Jean Nicot; F-75007 Paris; FRANCE	of	
hereafter referred to as assignor, have invented certain new and useful improvements in POWER TRANSMISSION METHOD AND DEVICE FOR A MOTOR VEHICLE COMPRISING A HEAT ENGINE AND AT LEAST ONE ELECTRIC MACHINE		
for which an application for a United States Letters Patent was filed on Application Number		
for which an application for a United States Letters Patent was executed by me on		
x for which an International Application was filed on	11 July 2003 . as	
PCT/FR2003/002211 , designating the United States. And		
Whereas, Peugeot Citroen Automobiles S.A.		
a corporation of France herein referred to as "assignee" whose mailing address is		
Route de Gisy; F-78140 Velizy-Villacoublay; FRANCE		
is desirous of acquiring the entire right, title and interest in the s	ame;	
is acknowledged, and other good and valuable consideration, I assignee the entire right, title and interest for the United State invention and the aforesaid utility patent application and all or applications and patents applied for or granted therefor in the Losaid invention, including without limitation all applications and postential of the aforesaid utility application pursuant to any law or treat benefit and the Commissioner of Patents and Trademarks is he on said improvements or resulting therefrom to said assignee he the undersigned for me and my legal representatives, heirs are further remuneration, to execute and deliver all original, division Letters Patent on said improvements and all assignments there to said assignee or its representatives all facts known to the undersequested, to testify in any interferences or other legal proceed may become involved, to sign all lawful papers, make all rightful to aid assignee, its successors, assigns and nominees to obtain a decountries, the expenses incident to said applications to be borned.	is of America and all other countries in and to said iginal, divisional, continuation, substitute or reissue Juiled States of America and all other countries, for patents for said invention claiming priority or benefit ty, and including the right to claim such priority or benefit ty, and including the right to claim such priority or benefit ty, and including the right to claim such priority or benefit and sassigned of the entire interest therein; and assigns do hereby agree and covenant without and, continuation, reissue and other applications for to said assignee or its assigns, to communicate dersigned respecting said improvements, whenever dings in which any of said applications or patents ut oaths, and to do generally everything necessary ain patent protection for said improvements in all e and paid by said assignee.	
application when known.		
Scritche 1st 905 Date Witness Witness Printed Name of Witness	Jacques Augustin Laebifer	
-516		

PATENT REEL: 016839 FRAME: 0112